IAP7 Rec'd PCT/PTO 24 AUG 2006

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 1217-062543 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** Ng. (Intriown, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/JP2005/002205 INTERNATIONAL FILING DATE RIORITY DATE CLAIMED 15 February 2005 26 February 2004 TITLE OF INVENTION MULTILAYER STACKED WIRING BOARD APPLICANT(S) FOR DO/EO/US Katsuhiko HAYASHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). ✓ has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🔽 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ✓ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗸 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/002205		PPLICATION NO.	ATTORNEY'S DOCKET NUMBER 1217-062543			
20. Other items or information:							
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	300.00	ļ					
22. ✓ Examination fee (37 (\$ 200.00						
If the written opinion prepared by by IPEA/US indicates all All other situations	\$ 200.00						
23. Search fee (37 CFR If the written opinion of the ISA/U: IPEA/US indicates all clai Search fee (37 CFR 1.445(a)(2)) International Searching A International Search Report prepa previously communicated All other situations	\$ 400.00						
TOTAL OF 21, 22 and 23 =				\$ 900.00			
Additional fee for specification sequence listing in comple electronic medium) (37 C) The fee is \$250 for each a							
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Surcharge of \$130.00 for furnishing after the date of commencement	\$ 0.00						
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Independent claims 1	- 3 =	0	x \$200	\$ 0.00			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:		Smt & Baldans					
Kent E. Baldauf The Webb Law Firm		SIGNATURE Kent E. Baldauf					
700 Koppers Building 436 Seventh Avenue	-	NAME					
Pittsburgh, PA 15219-1845		25,826 REGISTRATION NUMBER					
Telephone: (412) 471-8815 Facsimile: (412) 471-4094		REGISTRATION NOWIBER					

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PATENT APPLICATION/PCT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER		
Katsuhiko HAYASHI	1217-062543		
PCT/JP2005/002205			
ENTITLED "MULTILAYER STACKED	WIRING BOARD"		
MAIL STOP PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 EXPRESS MAIL CE	RTIFICATE		
"Express Mail" Label Number <u>EV908695802US</u>			
Date of Deposit August 24, 2006			
I hereby certify that the following attached p	paper or fee		
 Transmittal Letter to the U.S. Designated/Ele Filing Under 35 U.S.C. 371 (3 pp. – in duplica Application Data Sheet (2 pp.); Declaration and Power of Attorney (2 pp.); Recordation Form Cover Sheet and Assignment Preliminary Amendment (12 pp.); Replacement Drawing Sheet and Annotated Copy of International Publication No. W. International Search Report (2 pp.); Specification (43 pp.); Drawings (7 sheets); and Check in the amount of \$940.00 is being deposited with the United States Posta 	ent (3 pp.); Copy (2 pp.); O 2005/084093 A1 Front Page and		
Addressee" service under 37 C.F.R. §1.10 on the da Commissioner for Patents, P.O. Box 1450, Alexand	ate indicated above and is addressed to the		
Ruth A. Walki			
(Typed name of person mailing) (Signature of person mailing)	alkup)		